

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L13   | 1210 | adjust\$3 with (detector sensor camera ccd) with lateral\$2     | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/01/16 10:59 |
| L14   | 5    | 13 with microscope  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/01/16 11:00 |
| L15   | 3535 | movement with (detector sensor camera ccd) with lateral\$2      | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/01/16 11:07 |
| L16   | 8    | 15 with microscope  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/01/16 11:07 |
| L17   | 841  | movement with (detector sensor camera ccd) with (x?axis y?axis) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/01/16 11:07 |
| L18   | 2    | 17 with microscope  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/01/16 11:07 |
| S3    | 231  | voie  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/01/10 10:17 |
| S4    | 3    | opfos   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/01/10 10:49 |

## EAST Search History

|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S5  | 2444   | 359/368,385,389.ccls.   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/10 10:53 |
| S7  | 1308   | ((illuminate\$6 light\$3) near3 (path beam))<br>with (detect\$4 near3 (path beam)) with<br>(orthogonal\$2 perpendicular\$2) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/10 10:59 |
| S8  | 3390   | ((illuminate\$6 light\$3) near3 (path beam))<br>same (detect\$4 near3 (path beam)) same<br>(orthogonal\$2 perpendicular\$2) | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/10 11:00 |
| S9  | 325809 | microscope\$2   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/10 11:00 |
| S10 | 169    | S7 and S9   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/10 11:00 |
| S11 | 591    | S8 and S9   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/10 11:00 |
| S18 | 1004   | scanning with stage with mirror   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/11 08:21 |
| S19 | 308    | S18 and microscope  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/11 08:26 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S20 | 202  | scanning with lens with stage with mirror  | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/11 08:25 |
| S21 | 4329 | (cylindrical near2 lens) with (rotat\$4<br>displac\$3 mov\$3 tilt\$3)                            | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/11 08:44 |
| S22 | 254  | S21 and microscope   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/11 08:44 |
| S23 | 18   | (cylindrical near2 lens) with (rotat\$4<br>displac\$3 mov\$3 tilt\$3) with scan\$4 with<br>stage | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/11 08:44 |
| S25 | 23   | stelzer.in. and scanning   | US-PGPUB;<br>USPAT;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/01/11 10:15 |